

ABSTRACT

A travel working machine includes a traveling body 2
5 supported by traveling contrivances such as wheels 3, 4 and
provided with an engine 5, a transmission case 8 mounted to
the traveling body, and a hydraulic mechanical transmission
mounted to the transmission case for changing speed of power
from the engine by a combination of a planetary gearing 30 and
10 a hydraulic transmission which includes a hydraulic pump 27
and a hydraulic motor 28 and transmitting the power to the
traveling contrivances. A pump input shaft 34 for input to
the hydraulic pump, a motor output shaft 35 for output from
the motor and transmission gears 43, 45 provided at the respective
15 shafts are arranged in the transmission case and above an oil
level S of lubricating oil stored in a lower portion of the
transmission case. Such an arrangement contributes to reducing
power loss.